

TELTSA

Cognitive Load Conference Newsletter



Background:

Over 220 primary and secondary teaching staff and senior leaders from TELTSA schools, shared an INSET day on Cognitive Load Learning led by renowned author Steve Garnett, at Morpeth School, on 28th October 2019.





What:

- Starting point for a two year action research project called 'The Thread'.
- Schools in the alliance will use evidence-based research in their classrooms to ensure learning is delivered in the most effective way.
- Development of practice currently underway will be shared later in the year and some of the projects taking place in schools will be published in our monthly newsletter.



Key take-aways

- How to create an effective knowledge organiser.
- How to present knowledge in a way that will not cognitively overload pupils.
- Effective retrieval strategies.



Year 7 Volcanoes Dual Coding



What Next:

Cognitive Load Steering group (two teachers from each school) will meet termly to share the work happening in their schools. This includes:

- Planning, preparing and running training sessions back in school
- Developing an online portal to share resources, papers etc.
- Ensuring that 'The Thread' becomes 'real' for their schools
- Having 'mini cross-phase peer reviews' across the schools focused on cognitive load theory
- · Leading on research
- Capturing our work in a termly newsletter.

TELTSA Schools: Bonner Primary, Morpeth Secondary, Bangabandhu Primary, Ben Jonson Primary, Chisenhale Primary, Clara Grant Primary, Globe Primary, Hermitage Primary, John Scurr Primary, Malmesbury Primary, Olga Primary, Redlands Primary, Rachel Keeling Nursery, Phoenix Special School, Stepney Green Boys' Secondary, George Green's Secondary, Langdon Park Secondary.

